

**APPENDIX B**  
**CURRENTLY PENDING CLAIMS**

1. A dermatological agent for managing a dermatological condition in a patient comprising:

at least one fruit extract from pomegranate in an amount sufficient to neutralize free radicals;

a hydrophobic moisturizing agent in an amount sufficient to facilitate hydration of the patient's skin;

or hydrophilic moisturizing agent in an amount sufficient to facilitate hydration of the patient's skin;

a mono- or poly-hydroxy acid moisturizing agent in an amount sufficient to exfoliate at least a portion of the patient's skin; and

a pharmaceutically acceptable carrier.

2. The dermatological agent of claim 1, wherein the fruit extract is present in an amount from about 0.01 to 80 weight percent.

3. [Canceled]

4. The dermatological agent of claim 3, wherein the mono- or poly-hydroxy acid is selected from the group consisting of glycolic acid, lactic acid, citric acid, tannic acid, salicylic acid, and mixtures thereof.

5. The dermatological agent of claim 3, wherein the hydrophobic agent is selected from the group consisting of seramide, borage oil, tocopherol linoleate, dimethicone, glycerine, and mixtures thereof.

6. The dermatological agent of claim 3, wherein the hydrophilic agent is selected from the group consisting hyaluronic acid, sodium peroxylinecarbolic acid, wheat protein, hair keratin amino acids, and mixtures thereof.

7. The dermatological agent of claim 1, wherein the moisturizing agent is selected from the group consisting of primrose oil, omega 3 gamma-linolenic acid, flax seed oil, and mixtures thereof.

8. The dermatological agent of claim 1, further comprising at least one sunscreen or sunblock component.

9. The dermatological agent of claim 8, wherein the sunscreen or sunblock component is selected from the group consisting of titanium dioxide, zinc oxide, talc, red veterinary petrolatum, a cinnamate, a benzone, a salicylate, a benzoic acid, a benzophenone, and mixtures thereof.

10. The dermatological agent of claim 1, further comprising at least one of a cysteine component, magnesium component, manganese component, copper component, or selenium component.

11. The dermatological agent of claim 10, wherein the cysteine component, if present, is N-acetyl cysteine and is present in an amount from about 1 to 10 weight percent, the magnesium component, if present, is magnesium ascorbate and is present in an amount from about 1 to 10 weight percent, wherein the magnesium is present in an amount from about 10 to 30 weight percent of the complex, the manganese component, if present, is manganese ascorbate and is present in an amount from about 0.5 to 10 weight percent, wherein manganese is present in an amount from about 5 to 20 weight percent of the complex, or the copper component, if present, is copper sebacate and is present in an amount from about 0.01 to 5 weight percent, wherein the copper is present in an amount from about 5 to 20 weight percent of the complex.

12. The dermatological agent of claim 1, further comprising at least one of wild yam root extract, wild yam extract, yellow dock extract, bupleurum extract, poria cocos extract, gentian root extract, myrrh gum extract, hawthorn berry extract, marshmallow root extract, rosemary extract, black cohosh extract, soy extract or ginger extract.

13. The dermatological agent of claim 12, wherein the amount of wild yam root extract, wild yam extract, marshmallow root extract, hawthorn berry extract, and rosemary extract, if present, is from about 0.5 to 8 weight percent each, the amount of yellow dock extract, if present, is from about 1 to 30 weight percent, and the amount of bupleurum extract, poria cocos extract, gentian root and myrrh gum extract, if present, is from about 1 to 20 weight percent each.

14. The dermatological agent of claim 1, which further comprises at least one anti-inflammatory component in an amount sufficient to reduce inflammation of the patient's skin.

15. The dermatological agent of claim 14, wherein the anti-inflammatory component is present in an amount from about 5 to 40 weight percent.

16. The dermatological agent of claim 14, wherein the anti-inflammatory component is selected from the group consisting of a vitamin E source, a transition metal component, aloe vera gel, aloe vera, licorice extract, pilewort, Canadian willow root, zinc, allantoin, and mixtures thereof.

17. The dermatological agent of claim 1, which further comprises at least one immunity boosting component in an amount sufficient to stimulate the patient's immune system response to prevent damage of skin or facilitate the repair of skin.

18. The dermatological agent of claim 17, wherein the immunity boosting component is present in an amount from about 1 to 20 weight percent.

19. The dermatological agent of claim 17, wherein the immunity boosting component comprises at least one booster selected from the group of echinacea, echinacea extract, golden seal, and mixtures thereof.

20. The dermatological agent of claim 1, which further comprises at least one antioxidant.

21. The dermatological agent of claim 20, wherein the antioxidant is selected from the group consisting of a catechin-based preparation, a vitamin A source, a ginko biloba extract, a silymarin source, a quercetin compound, a vitamin C source, a carotenoid, and mixtures thereof.

22. The dermatological agent of claim 1 adapted for oral administration.

23. The dermatological agent of claim 1 adapted for topical administration.

24. A dermatological agent for managing a dermatological condition in a patient comprising:

at least one fruit extract in an amount sufficient to neutralize free radicals; a transition metal component in an amount sufficient to inhibit or reduce inflammation;

a hydrophobic moisturizing agent in an amount sufficient to facilitate hydration of the patient's skin;

a hydrophilic moisturizing agent in an amount sufficient to facilitate hydration of the patient's skin;

a mono- or poly-hydroxy acid moisturizing agent in an amount sufficient to exfoliate at least a portion of the patient's skin; and

a pharmaceutically acceptable carrier.

25. The dermatological agent of claim 24, wherein the at least one fruit extract is selected from the group consisting of apricots, apples, pears, peaches, pineapples, papayas, pomegranates, cherries, kiwis, tangerines, grapes, oranges, and mixtures thereof.

26. The dermatological agent of claim 25, wherein the at least one fruit extract is selected from the group consisting of pears, peaches, pineapples, papayas, pomegranates, kiwis, tangerines, oranges, and mixtures thereof.

27. The dermatological agent of claim 24, wherein the transition metal component comprises zinc.